

**U.S. Nuclear Regulatory Commission
Human Factors Information System (HFIS)
IR/LER Category Analysis by Docket Report**

Total Number of Hits: 39

National Average: 41

2x National Average: 82

National Median: 24

Average for Selected Dockets: 39

Facility Name: Calvert Cliffs 2 Docket (050- 00318)

Details	Department	Work Type	Docket/Report
Procedures & Reference Document / IR			
111 - Procedure / reference document technical content	D - Emergency Planning	Q - Fire Protection	050-00318/2007-009
111 - Procedure / reference document technical content	G - Engineering	G - Design	050-00318/2007-004
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00318/2007-004
111 - Procedure / reference document technical content	O - Operations	D - Emergency Drill	050-00318/2007-009
111 - Procedure / reference document technical content	P - Procedure Writers	P - Procedure Dev	050-00318/2007-009
113 - Procedure / reference document development and maintenance L	O - Operations	O - Control Room Ops	050-00318/2007-003
113 - Procedure / reference document development and maintenance L	O - Operations	O - Control Room Ops	050-00318/2007-003
Number of Items for this Docket: 7			
Percent of Total for this Docket: 18			

Problem Identification & Resolution / IR

140 - Problem not completely or accurately identified	M - Mechanical	M - Maintenance / Repair	050-00318/2007-003
140 - Problem not completely or accurately identified	O - Operations	V - Troubleshooting	050-00318/2006-005
142 - Operating experience (OE) review LTA	G - Engineering	G - Design	050-00318/2007-004
142 - Operating experience (OE) review LTA	M - Mechanical	M - Maintenance / Repair	050-00318/2007-003
142 - Operating experience (OE) review LTA	M - Mechanical	M - Maintenance / Repair	050-00318/2007-004
143 - Tracking / trending LTA	M - Mechanical	M - Maintenance / Repair	050-00318/2007-003
146 - Evaluation LTA	G - Engineering	G - Design	050-00318/2007-004
146 - Evaluation LTA	I - Instrumentation & Control	S - Surveillance	050-00318/2006-005
146 - Evaluation LTA	M - Mechanical	M - Maintenance / Repair	050-00318/2007-003
147 - Individual corrective action LTA	M - Mechanical	M - Maintenance / Repair	050-00318/2007-002
147 - Individual corrective action LTA	M - Mechanical	M - Maintenance / Repair	050-00318/2007-003
148 - Action not yet started or untimely	O - Operations	O - Control Room Ops	050-00318/2007-003
150 - Programmatic deficiency	M - Mechanical	M - Maintenance / Repair	050-00318/2007-003
Number of Items for this Docket: 13			
Percent of Total for this Docket: 33			

Work Planning & Practices / IR

184 - Tag outs LTA	M - Mechanical	M - Maintenance / Repair	050-00318/2006-005
184 - Tag outs LTA	M - Mechanical	M - Maintenance / Repair	050-00318/2006-005
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00318/2007-003
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00318/2007-003
185 - Procedural adherence LTA	S - Specialized task force	W - Assessment	050-00318/2006-005
187 - Action implementation LTA	G - Engineering	G - Design	050-00318/2007-004

**U.S. Nuclear Regulatory Commission
Human Factors Information System (HFIS)
IR/LER Category Analysis by Docket Report**

Total Number of Hits: 39

National Average: 41

2x National Average: 82

National Median: 24

Average for Selected Dockets: 39

Facility Name: Calvert Cliffs 2 Docket (050- 00318)

Details	Department	Work Type	Docket/Report
Work Planning & Practices / IR			
190 - Failure to stop work / non-conservative decision making	I - Instrumentation & Control	M - Maintenance / Repair	050-00318/2007-004
190 - Failure to stop work / non-conservative decision making	O - Operations	O - Control Room Ops	050-00318/2006-005
Number of Items for this Docket: 8			
Percent of Total for this Docket: 21			
<hr/>			
Oversight / LER			
130 - Inadequate supervision / command and control	I - Instrumentation & Control	M - Maintenance / Repair	050-00318/2007-001-00
Number of Items for this Docket: 1			
Percent of Total for this Docket: 3			
<hr/>			
Procedures & Reference Document / LER			
111 - Procedure / reference document technical content	I - Instrumentation & Control	T - Testing	050-00318/2007-001-00
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00318/2007-002-00
111 - Procedure / reference document technical content	O - Operations	T - Testing	050-00318/2007-001-00
Number of Items for this Docket: 3			
Percent of Total for this Docket: 8			
<hr/>			
Training / LER			
101 - Training process problem	O - Operations	S - Surveillance	050-00318/2007-002-00
101 - Training process problem	O - Operations	S - Surveillance	050-00318/2007-002-00
Number of Items for this Docket: 2			
Percent of Total for this Docket: 5			
<hr/>			
Work Planning & Practices / LER			
182 - Work package quality LTA	I - Instrumentation & Control	T - Testing	050-00318/2007-001-00
183 - Pre-job activities LTA	M - Mechanical	M - Maintenance / Repair	050-00318/2007-002-00
185 - Procedural adherence LTA	I - Instrumentation & Control	M - Maintenance / Repair	050-00318/2007-001-00
189 - Recognition of adverse condition / questioning attitude LTA	O - Operations	S - Surveillance	050-00318/2007-002-00
196 - Independent verification / plant tours LTA	M - Mechanical	M - Maintenance / Repair	050-00318/2007-002-00
Number of Items for this Docket: 5			
Percent of Total for this Docket: 13			
<hr/>			
Total Items for this Docket: 39			
